PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Varriale et al.

Application No.: 09/675,464

Filed: 9/28/2000

Group No.: 1724

Examiner: Thomas M. Lithgow

For: METHOD AND APPARATUS FOR MULTISTAGE LIQUID FILTRATION

Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that the attached correspondence comprising:

- 1. Fee Transmittal (1 page);
- 2. Amendment Transmittal (2 pages);
- 3. Response to Restriction Requirement (2 pages);
- 4. Check no. 22138 in the amount of \$110.00 (1 page); and
- 5. Return Postcard.

is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

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on November 19, 2002.

Deborah Anne Weiner

Signature of person mailing paper

TOTAL AMOUNT OF PAYMENT

Moder the Paperwork Reduction Act of 19	95, no persons are required to		PTO/SB/17 (10-01) Approved for use through 10/31/2002. OMB 0651-0032 rademark Office; U.S. DEPARTMENT OF COMMERCE primation unless it displays a valid OMB control number.	
FEE TRANSMITTAL		Complete if Known		
		Application Number	09/675,464	
for FY 2002		Filing Date	09/28/2000	
	LUUL	First Named Inventor	Varriale et al.	
Patent fees are subject to annual revision.		Examiner Name	Thomas M. Lithgew	
TAL AMOUNT OF PAYMENT	(\$) 110.00	Group Art Unit	1724	
		Attorney Docket No.	03768/09376	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Account Number	Large Small Entity Entity Fee	Fee Paid			
Deposit Account Nelson Mullins Riley & Scarborough	Code (\$) Code (\$)	Fee Faid			
Name L	. Substituting to the fact of				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification				
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination	ļ,			
☑ Check ☐ Credit card ☐ Money ☐ Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 '215 55 Extension for reply within first month	110.00			
Large Entity Small Entity Fee Fee Fee Fee Description	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$) 0.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable				
Fee from	141 1,280 241 640 Petition to revive - unintentional				
Total Claims Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Independent - 3** = X =	143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee				
Multiple Dependent					
——————————————————————————————————————	100				
Large Entity Small Entity	Library CFK 1.17(d)				
Fee Fee Fee Fee Description Code (\$) Code (\$)	The state of the s				
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
over original patent 110 18 210 9 ** Reissue claims in excess of 20					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	100 and 100 of the respect to Continued Examination (RCE)				
SUBTOTAL (2) (\$) 0.00	169 900 169 900 Request for expedited examination of a design application				
(-)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 11	0.00			

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Neil C. Jones	Registration No. 35,561	Telephone	(864)250-2260	
Signature		vo	Date	11/19/2002	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Assistant Commissioner for Patents Washington, D.C. 20231

AMENDMENT TRANSMITTAL

ECENEL MON 27 YOUR RO Transmitted herewith is a Response to Restriction Requirement for this application. 1.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. 3. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for one month:

Fee:

\$110.00

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10* (When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington D.C. 20231 37 C.F.R. § 1.10* 37 C.F.R. § 1.8(a) ☐ as "Express Mail Post Office to Addressee" ☐ with sufficient postage as first class mail. Mailing Label No. (mandatory) TRANSMISSION ☐ facsimile transmitted to the Patent and Trademark Office, (703) Date: November 19, 2002 Deborah Anne Weiner

^{*} Only the date of filing (\$1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

FEE FOR CLAIMS

4. No additional fee for claims is required.

FEE PAYMENT

5. Attached is check no. 22138 in the sum of \$110.00.

Charge any additional fees required by this paper or credit any overpayment to deposit account no. 50-1196.

A duplicate of this paper is attached.

Date: November 19, 2002

Reg. No.: 35,561

Tel. No.: 864-250-2260

Signature of Practitioner

Neil C. Jones

Nelson Mullins Riley & Scarborough

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